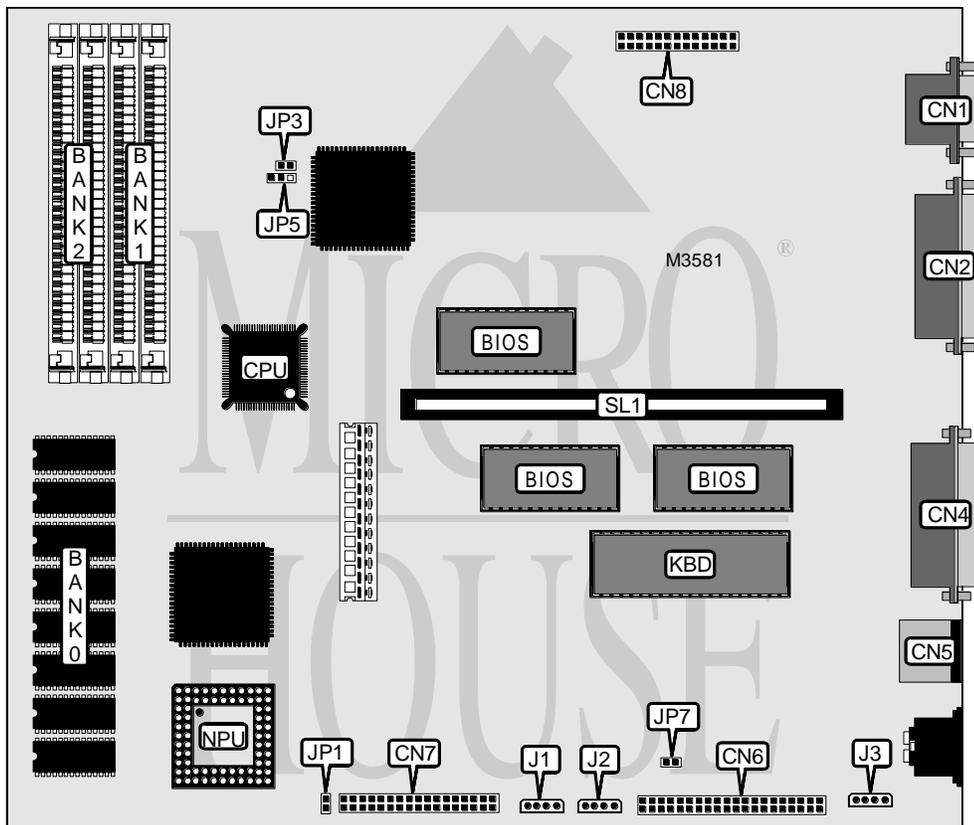


# IBM CORPORATION EDUQUEST 9606 (MODELS 040/04X)

|                               |  |
|-------------------------------|--|
| <b>Processor</b>              | 80486SLC   |
| <b>Processor Speed</b>        | 25/50(internal)MHz   |
| <b>Chip Set</b>               | Unidentified   |
| <b>Video Chip Set</b>         | Unidentified   |
| <b>Maximum Onboard Memory</b> | 16MB   |
| <b>Maximum Video Memory</b>   | 512KB  |
| <b>Cache</b>                  | None   |
| <b>BIOS</b>                   | Unidentified   |
| <b>Dimensions</b>             | 254mm x 218mm  |
| <b>I/O Options</b>            | Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial port, feature connector, monitor connector, riser slot |
| <b>NPU Options</b>            | Unidentified   |



| CONNECTIONS            |          |                                    |          |
|------------------------|----------|------------------------------------|----------|
| Purpose                | Location | Purpose                            | Location |
| Monitor connector      | CN1      | Feature connector                  | CN8      |
| Parallel port          | CN2      | Floppy drive power connector       | J1       |
| Serial port            | CN4      | Floppy drive power connector 5.25" | J2       |
| PS/2 mouse port        | CN5      | IDE interface power connector      | J3       |
| IDE interface          | CN6      | Riser slot                         | SL1      |
| Floppy drive interface | CN7      |                                    |          |

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## EDUQUEST 9606 (MODELS 040/04X)

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| USER CONFIGURABLE SETTINGS                                      |       |                   |
|---|-------|-------------------|
| Function  | Label | Position          |
| í Factory configured - do not alter                             | JP1   | Open              |
| í Feature connector not used with an Action Media card          | JP3   | Open              |
| Feature connector uses adapter card and feature video connector | JP3   | Closed            |
| í On board video enabled  | JP5   | Pins 1 & 2 closed |
| On board video disabled   | JP5   | Pins 2 & 3 closed |
| í Password normal operation                                     | JP7   | Open              |
| Password clear  | JP7   | Closed            |

| DRAM CONFIGURATION (MODELS 040/04X) |        |            |            |
|-------------------------------------|--------|------------|------------|
| Size                                | Bank 0 | Bank 1     | Bank 2     |
| 1MB                                 | 4MB    | None       | None       |
| 3MB                                 | 4MB    | (2) 1M x 9 | None       |
| 5MB                                 | 4MB    | (2) 1M x 9 | (2) 1M x 9 |
| 8MB                                 | 4MB    | (2) 4M x 9 | None       |
| 16MB                                | 4MB    | (2) 4M x 9 | (2) 4M x 9 |

Note: Bank 0 is factory installed and is not configurable. When 16MB is installed, bank 0 is disabled.

| VIDEO MEMORY CONFIGURATION  |
|---|
| Note: Board is installed with 512KB memory. The location is unidentified. |